Amendments to the Claims:

This listing of claims will replace all prior versions and listings of claims in this application.

Listing of Claims:

1-59. (Cancelled)

60. (New) An optical information recording method for recording information onto an optical information recording medium,

wherein the optical information recording medium is recordable at a first recording linear velocity and a second recording linear velocity that is higher than the first recording linear velocity,

the method comprising:

a recording pulse correction step of correcting a predetermined number of elements to be corrected, in order to form a recording mark in a predetermined position;

wherein in the recording pulse correction step, a first number of elements, which is the number of the elements to be corrected when recording at the first recording linear velocity, is smaller than a second number of elements, which is the number of the elements to be corrected when recording at the second recording linear velocity.

- 61. (New) An information recording medium onto which data are recorded by recording a mark by the optical information recording method according to claim 1.
- 62. (New) A reproduction method comprising:

reproducing data by reading a mark recorded on the recording medium by the optical information recording method according to claim 1.